## IN THE CLAIMS:

Please CANCEL claims 1-8, 21-34 and 47-61, without prejudice or disclaimer, as these claims were withdrawn from consideration.

1-8. (CANCELED)

9. (ORIGINAL) A method comprising:

encoding a first variable set directed to a first system into transaction data using a parameter based mapper directed to a selected target system of a plurality of target systems;

decoding the transaction data into a second variable set directed to the selected target system, using the mapper; and

transmitting the second variable set to the selected target system.

- 10. (ORIGINAL) A method recited in claim 9, further comprising storing the transaction data on a transaction database after the encoding, and reading the transaction data from the database before the decoding.
- 11. (ORIGINAL) A method as recited in claim 9, wherein the transmitting further comprises identifying an application programming interface for the selected target financial system.
- 12. (ORIGINAL) A method as recited in claim 9, wherein the transmitting further comprises transmitting the second variable set to the identified target system using the identified application programming interface.
- 13. (ORIGINAL) A method as recited in claim 9, wherein each of the plurality of target systems has a respective mapper.
- 14. (ORIGINAL) A method as recited in claim 9, wherein the mapper stores a relation between the first variable set and the second variable set.

15. (ORIGINAL) A method as recited in claim 9, wherein the first system is an electronic procurement system.

- 16. (ORIGINAL) A method as recited in claim 9, wherein the first system is a hosted electronic procurement system.
- 17. (ORIGINAL) A method as recited in claim 9, wherein the first system is a shared executable hosted electronic procurement system.
- 18. (ORIGINAL) A method as recited in claim 9, wherein each of the plurality of target systems has a respective application programming interface.
- 19. (ORIGINAL) A method as recited in claim 9, wherein the mapper is a file generated automatically by a mapper generation program.
- 20. (ORIGINAL) A method as recited in claim 9, wherein the first variable set and the second variable set both comprise variables and the variables' respective values.

## 21-34. (CANCELED)

35. (ORIGINAL) A computer readable storage medium, storing a computer program to instruct a computer to perform a method comprising: encoding a first variable set directed to a first system into transaction data using a parameter based mapper directed to a selected target system of a plurality of target systems; decoding the transaction data into a second variable set directed to the selected target system, using the mapper; and

transmitting the second variable set to the selected target system.

36. (ORIGINAL) A computer readable storage medium as recited in claim 35, further comprising storing the transaction data on a transaction database after the encoding, and reading the transaction data from the database before the decoding.

37. (ORIGINAL) A computer readable storage medium as recited in claim 35, wherein the transmitting further comprises identifying an application programming interface for the selected target financial system.

- 38. (ORIGINAL) A computer readable storage medium as recited in claim 35, wherein the transmitting further comprises transmitting the second variable set to the identified target system using the identified application programming interface.
- 39. (ORIGINAL) A computer readable storage medium as recited in claim 35, wherein each of the plurality of target systems has a respective mapper.
- 40. (ORIGINAL) A computer readable storage medium as recited in claim 35, wherein the mapper stores a relation between the first variable set and the second variable set.
- 41. (ORIGINAL) A computer readable storage medium as recited in claim 35, wherein the first system is an electronic procurement system.
- 42. (ORIGINAL) A computer readable storage medium as recited in claim 35, wherein the first system is a hosted electronic procurement system.
- 43. (ORIGINAL) A computer readable storage medium as recited in claim 35, wherein the first system is a shared executable hosted electronic procurement system.
- 44. (ORIGINAL) A computer readable storage medium as recited in claim 35, wherein each of the plurality of target systems has a respective application programming interface.
- 45. (ORIGINAL) A computer readable storage medium as recited in claim 35, wherein the mapper is a file generated automatically by a mapper generation program.

46. (ORIGINAL) A computer readable storage medium as recited in claim 35, wherein the first variable set and the second variable set both comprise variables and the variables' respective values.

47-61. (CANCELED)